Manhole Inspection Summary M				lanhole # S45C047MH		
Printed On: 6/24	/2010			P	age 1	of 3
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 45	5C Node: 047	Status: Found		Insp Date: 8/1	5/08 9:45	5 AM
Incomplete Cor	nments			Crew: jf,ct,sl		
				Inspector: Taylor, C		
				Firm: JV		
Location	Address: wolf		Cr	oss Street: lamley		
Manhole	Type: Inline Location: Sidewalk			Ground Conditions: Dry		
	Prev. Rehab	Weather: Dry	Sub	oject To Ponding: No	ne	
Comments	Complete					
Cover	Shape: Circular	Diameter: 24 ((in.) Length:	(in.) Dist A/B G	rade: 0	(in.)
	Type: Sanitary	Condition: Soun	d (Cover Material: Cast	Iron	
Properties:	☐ Bolted ☐ Vent	ed	☐ Water Tigh	t Insert		
Frame	Offset: 1 (in.)	Condition: Sound	Cracked	☑ Leaks		
Chimney / Fra	me Adjustment	Exists Material: Brick		☐ Parged	Height: 7	(in.)
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Br	rick Deteriorated	d	
Infiltration:	□ None ✓ Joint	☐ Cracks ☐ Mortar	☐ Roots [_] Wall		
Corbel	Material: Brick	☐ Parge	d Type: C o	oncentric/Eccentric	;	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roots	✓ Wall		
Barrel	Material: Brick	☐ Parge	d			
Shape:	Circular Di	ameter: 42 (in.) Lengt	th: (in.)			
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Br	rick Deteriorated	d	
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar 🗌 Roots	✓ Wall		
Bench	✓ Exists Material:	Brick	☐ Parged			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	□ Deteriora	ated 🗌 Leaks 🔽	Debris	
Channel	Material: Brick	☐ Parge	d			
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5 f	t. Azimuth:		
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	□ Deteriora	ated Leaks	Debris	
Steps	Count: 4 Missing	0 Corroded				
Surcharge	Evidence Of Sur	charge Depth: (f	t.)	Surcharge Present		

Manhole Inspection Summary

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Location View



Defect 2



Infiltration

Top View



Defect 1



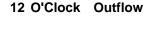
Frame leaks

Manhole Inspection Summary

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.85 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.75 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection